

Secure Funding



# Ultimately, Energy-Efficiency Projects Are Financial Decisions

Determine Your Organization's Financial Situation



#### Funding Your Upgrade With Cash

- Cash is the "cheapest" approach
  - Not paying for risk whether credit or performance
- All upgrade benefits (cash flows) are available immediately
- Project often must compete for cash





### Balance Sheet Impact

- Shows the organization's financial position
  - Assets
  - Liabilities (debt)
  - Equity
- On-balance-sheet financing = Liability (debt)
- Off-balance-sheet financing = Expenses



#### Loan/Lease Structure

Loan/Lease Proceeds

Loan/Lease Payments

Lender

Customer

Payment in Full for Equipment and Services

Contractor

Audit, Construction



#### Loan

- Customers can be commercial, industrial, or institutional
- Characteristics:
  - On-balance-sheet obligation
  - Customer owns the equipment
  - Customer obligated for full loan amount



#### Lease Variations

- Customers can be commercial, industrial, institutional, or governmental
- Customer obligated for full lease amount
- Capital lease is on-balance-sheet
- Operating lease is off-balance-sheet



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#### Municipal (Tax-Exempt) Lease

- Customers can be public sector and nonprofit entities
- Characteristics:
  - Payments must be made regardless of equipment performance
  - Lowest rates available



#### When To Use A Loan/Lease

- Customer comfortable with risks of credit or project performance
- Customer accepts on-balance-sheet obligation
- Customer has allocated loan/lease payments in its budget
- Customer's existing bankers permit an increase in debt



### Shared Savings Structure

Customer

Share of Energy Savings

Audits, Construction, Monitoring, Long-Term Relationship Lender

Loan Debt Service

Contractor



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# Shared Savings (Performance) Contract

- Customers can be commercial, industrial, institutional, or governmental (federal, state, municipal)
- Characteristics:
  - Innovative approach
  - Performance based
  - Off-balance-sheet to customer



## Questions To Ask To Choose The Best Funding Solutions

- Do you have budget constraints for this project?
- Are you comfortable with additional debt on your books?
- Are you interested in off-balance-sheet financing?
- Are you comfortable with the risk of the long-term equipment performance?



#### Proven Keys To Success

- Shorten the project cycle
- Control the process
- Perform reality check
- Sell the need, then the means
- Remember cash is king



#### Time Is Money

Communicate to your CFO that every day the project is not implemented, your organization is throwing away \$\_\_\_ in savings



#### Objective Met

You will be able to evaluate funding options for energy-efficiency upgrades to select or recommend one that is appropriate for your organization.

